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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAMINER

MARKS, JACOB B

ART UNIT

PAPER NUMBER

1795

MAIL DATE

DELIVERY MODE

01/19/2010

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/523,543

Applicant(s)

HAKUNTI ET AL.

Examiner

JACOB MARKS

Art Unit

1795

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 04 November 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/C)
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date: _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____
- Paper No(s)/Mail Date: _____

DETAILED ACTION

1. Applicant's request for reconsideration dated 08-13-2009 was received. Claims 1-11 are pending. Claim 11 was added. Claims 1-10 were amended.
2. The text of those sections of Title, 35 U.S. code not included in this action can be found in the prior Office Action issued on 06-17-2009.

Claim Rejections - 35 USC § 103

3. The claim rejections under 35 U.S.C. 103(a) as being unpatentable over Law et al. (US Pat. No. 5,733,674) in view of Redford (US Pat. No. 5,763,112) on claims 1-11 are withdrawn in view of applicant's persuasive arguments.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Jannick et al. (US Pat. No. 6,157,545).

Regarding claims 1 and 11, Jannick et al. discloses a detachable cover 118 (battery holder) for a mobile phone comprising: guiding elements configured to receive a battery 1702 at a side opposite the outer surface of the battery cover 118 and a

projection and a connection configured to connect the detachable cover 118 to the mobile phone (col. 2 lines 26-47, abstract, fig. 3 and 4). Jannick et al. further disclose that the contacts 1730-1733 that are electrically contacting the battery and are electrically contacting the mobile phone via contacts 1760-1763 (abstract, col. 6 lines 4-31, fig. 3, 4, and 5). Jannick et al. further disclose that the outer surface of the detachable cover 118 (battery holder) form the outer surface of the electronic device (abstract, fig. 4).

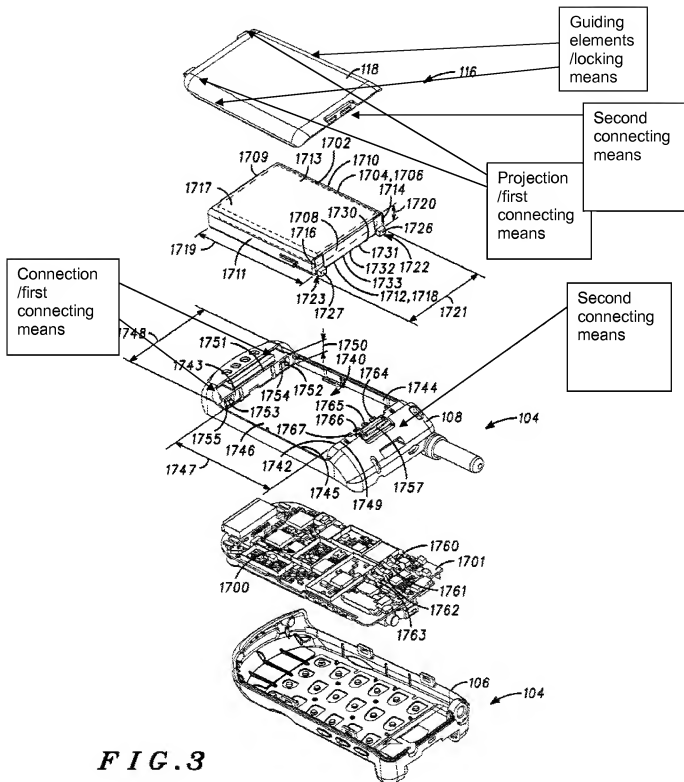
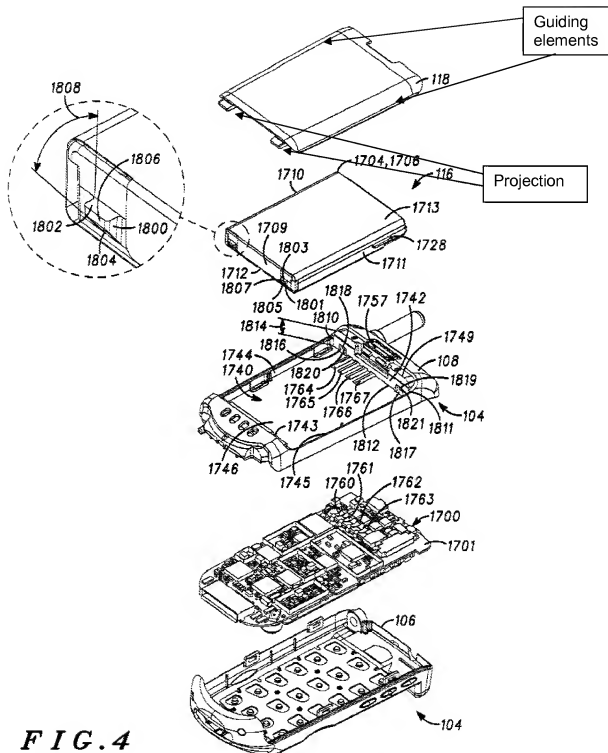


FIG. 3



Regarding claim 2, Jannick et al. disclose a detachable cover 118 (battery holder) with guiding elements that are configured to receive guided reception of the battery 1702 (abstract, fig. 4).

Regarding claim 3, Jannick et al. disclose a locking means that acts to fix the battery to the detachable cover 118 (battery holder) (abstract, fig. 3, 4). It is the examiner's position that the guiding elements can also act as a locking means.

Regarding claim 4, Jannick et al. disclose a projection comprising first connecting means for interacting with a first connecting means of the mobile phone (fig. 3, 4, abstract). Jannick et al. further disclose a second connecting means for interacting in a snapping manner with a latch 1757 (second connecting means) of the electronic device when the first connecting means of the detachable cover 118 (battery holder) are interacting with the first connecting means of the electronic device (fig. 3, 4, col. 5 lines 39-52).

Regarding claim 5, Jannick et al. disclose a detachable cover 118 (battery holder) for a mobile phone (cover), wherein the detachable cover 118 (battery holder) is connected to the cover by a projection and connection (abstract, fig. 3, 4).

Regarding claim 6, Jannick et al. disclose a latch 1757 (connecting means of electronic device) that is movable such that it acts as a button and is configured to connect the detachable cover (battery holder) to the mobile phone (cover) (abstract, fig. 3, 4, col. 5 lines 39-52).

Regarding claim 7, Jannick et al. disclose a detachable cover 118 (battery holder) that is connected to a mobile phone by a projection an connection configured to releasably connect the battery holder to the mobile phone (abstract, fig. 3, 4).

Regarding claim 8, Jannick et al. disclose a latch 1757 (second connecting means of electronic device) that is movable such that it acts as a button and is configured to connect the second connecting means of the detachable cover 118 (battery holder) to the second connecting means of the mobile phone thereby connecting the mobile phone to the detachable cover (abstract, fig. 3, 4, col. 5 lines 39-52).

Regarding claim 9, Jannick et al. disclose a locking means that acts to fix the battery to the detachable cover 118 (battery holder) (abstract, fig. 3, 4). It is the examiner's position that the guiding elements can also act as a locking means.

Regarding claim 10, Jannick et al. disclose a detachable cover 118 (battery holder) with a projection that comprises a first connecting means interacting with a first connecting means of a mobile phone (abstract, fig. 3, 4). Jannick et al. further disclose a second connecting means that interacts in a snapping manner with latch 1757 (second connecting means of electronic device) when the first connecting means of the detachable cover 118 (battery holder) are interacting with the first connecting means of the mobile phone (abstract, fig. 3, 4, col. 5 lines 39-52).

Response to Arguments

Applicant's arguments with respect to claims 1-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JACOB MARKS whose telephone number is (571)270-7873. The examiner can normally be reached on Monday through Friday 7:30-5:00 alt Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dah-Wei Yuan can be reached on 571-272-1295. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Supervisory Patent Examiner, Art Unit 1795